

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE				ATTY DOCKET NO 30-4397 DIV-2	SERIAL NO 10/631,320			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT CHARLES EDWARD BOWERS				
				FILING DATE July 31, 2003	GROUP 1733			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
/M.T./	AA	5,119,512	6/9/92	DUNBAR, ET AL.	2	167		
	AB	5,141,780	8/25/92	HACKLER, ET AL.	427	389.9		
	AC	5,414,984	5/16/95	GROSHENS, ET AL.	57	234		
	AD	5,478,624	12/26/95	LOFQUIST	428	97		
	AE	5,567,256	10/22/96	QUEEN, ET AL.	156	72		
	AF	5,910,361	6/8/99	GUEVEL, ET AL.	428	364		
▼	AG	6,132,868	10/17/00	DEAN, ET AL.	428	364		
/M.T./	AII	6,218,009	4/17/01	TSAI, ET AL.	428	373		
	AI							
	AJ							
	AK							
FOREIGN PATENT DOCUMENTS								
							TRANSLATION	
/M.T./	AL	JP 52-18835	5/24/77	JAPAN	=====	=====	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
	AM							
	AN							
	AO							
	AP							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
	AQ							
	AR							
	AS							
EXAMINER	/Michael Tolin/			DATE CONSIDERED 02/28/2008				

Examiner. Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.